

HISTORIC AMERICAN ENGINEERING RECORD

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Upper Mississippi River Nine-foot Channel Project,  
Lock and Dam No. 26  
Alton, Illinois  
Madison County, Illinois  
St. Charles County, Missouri

HAER No. IL-31

NOTE: Photographs were taken by John P. Herr, photographer, John Herr Photography, October 1988

- IL-31-1      AERIAL VIEW OF LOCK AND DAM, LOOKING SOUTHEAST  
Photocopy of photograph, ca. 1980. Original print is on file at St. Louis District Office,  
U. S. Engineer Office, St. Louis, Missouri.
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The following are photocopies of photographs, courtesy of the U.S. Engineer Office, St. Louis, Missouri.  
Original prints are on file at the St. Louis District Office, U.S. Corps of Engineers, St. Louis, Missouri:

- IL-31-40      VIEW SHOWING COFFERDAM CONSTRUCTION  
Photograph No. 60. March 31, 1934
- IL-31-41      VIEW OF BUILDING FORMS FOR MONOLITHS 9A & 10A.  
Photograph No. 229. September 14, 1934
- IL-31-42      UPSTREAM VIEW FROM COFFERDAM  
Photograph No. 292. October 17, 1934

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Photograph No. 351. November 12, 1934
- IL-31-44      UPSTREAM VIEW FROM RAILROAD BRIDGE  
Photograph No. 409. January 3, 1935
- IL-31-45      VIEW SHOWING PLACEMENT OF RAILROAD BRIDGE PIER PROTECTION -- PIER  
NO. 3  
Photograph No. 422. January 11, 1935
- IL-31-46      VIEW SHOWING BEGINNING OF LOWER ARM OF COFFERDAM  
Photograph No. 592. July 16, 1935
- IL-31-47      VIEW OF LOCK FROM HIGHWAY BRIDGE  
Photograph No. 600. August 1, 1935
- IL-31-48      VIEW OF LOCK FROM STANDARD-TILTON ELEVATOR  
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- IL-31-49      VIEW SHOWING PLACEMENT OF CONCRETE WITH BUGGIES  
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- IL-31-50      GENERAL VIEW IN COFFERDAM,  
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- IL-31-51      POURING CONCRETE PIER NO. 27  
Photograph No. 780. November 16, 1935
- IL-31-52      UPSTREAM VIEW SHOWING THE ASSEMBLING OF TAINTER GATE  
Photograph No. 843. December 16, 1935
- IL-31-53      VIEW SHOWING TAINTER GATE ERECTION  
Photograph No. 855. December 26, 1935
- IL-31-54      VIEW SHOWING ROLLER GATE ERECTION  
Photograph No. 1463. September 15, 1936
- IL-31-55      GENERAL VIEW OF ROLLER GATES AND PIER  
Photograph No. 1587. October 6, 1936
- IL-31-56      AERIAL VIEW  
Photograph No. 1588. November 4, 1936
- IL-31-57      CURING WITH HIGH PRESSURE HOSE  
Photograph No. 2194. April 19, 1937

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- IL-31-58      VIEW OF CENTRAL CONCRETE HOUSE  
                 Photograph No. 2830. September 21, 1937
- IL-31-59      AERIAL VIEW  
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- IL-31-60      VIEW OF EXCURSION STEAMER J. S. AND STEAMER MISSISSIPPI, WITH BARGE,  
                 IN MAIN LOCK  
                 Photograph No. 3544. June 7, 1938
- IL-31-61      GENERAL VIEW LOCKS AND DAM, NOW IN FULL OPERATION  
                 Photograph No. 4075. October 25, 1938

The following are photocopies of original construction drawings. Original prints are in the possession of the U.S. Army Corps of Engineers, St. Louis District, St. Louis, Missouri:

- IL-31-62      LOCK -- INDEX  
                 Drawing No. M-L 26 0/1, October 1933
- IL-31-63      LOCKS -- GENERAL PLAN  
                 Drawing No. M-L 26 22/1, October 1933
- IL-31-64      LOCKS -- GATE OPERATING MACHINERY  
                 Drawing No. M-L 26 25/1, October 1933
- IL-31-65      TAINTER VALVES -- MAIN LOCK -- GENERAL DRAWING  
                 Drawing No. M-L 26 28/1, October 1933
- IL-31-66      LOCKS -- VALVE OPERATING MACHINERY -- ASSEMBLY MAIN LOCK  
                 Drawing No. M-L 26 28/1, October 1933
- IL-31-67      45 FT. LOCK GATES -- 2 FT. SIDEWALK HEIGHT -- GENERAL DRAWING  
                 Drawing No. M-L 26 21/17, October 1933
- IL-31-68      DAM -- INDEX  
                 Drawing No. M-L 26 0/2, August 1946
- IL-31-69      DAM -- SITE MAP  
                 Drawing No. M-L 26 10/5. December 1934
- IL-31-70      DAM -- GENERAL PLAN  
                 Drawing No. M-L 26 40/1. December 1934
- IL-31-71      DAM -- SECTION AND ELEVATIONS OF TAINTER GATE PIER  
                 Drawing No. M-L 26 40/2. December 1934

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- IL-31-72      DAM -- SECTION AND ELEVATION OF ROLLER GATE PIER  
Drawing No. M-L 26 40/3. December 1934
  
- IL-31-73      DAM -- MASONRY DETAILS -- TAINTER GATE SILLS & APRON  
Drawing No. M-L 26 40/10. December 1934
  
- IL-31-74      DAM -- ROLLER GATES -- GENERAL ASSEMBLY  
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- IL-31-75      DAM -- TAINTER GATES -- GENERAL DRAWING  
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- IL-31-76      DAM -- ROLLER GATE OPERATING MACHINERY -- GENERAL ARRANGEMENT  
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- IL-31-77      TAINTER GATE OPERATING MACHINERY -- GENERAL ARRANGEMENT  
Drawing No. M-L 26 55/1. December 1934
  
- IL-31-78      DAM -- POWER, CONTROL AND LIGHTING SYSTEM -- INDEX  
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- IL-31-79      CENTRAL CONTROL STATION -- ELEVATIONS  
Drawing No. M-L 26 70/1. January 1937
  
- IL-31-80      CENTRAL CONTROL STATION -- FLOOR PLANS  
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- IL-31-81      CENTRAL CONTROL STATION -- SECTIONS  
Drawing No. M-L 70/13. January 1937